 08/2/01 11054 U.S. PTO	UTILITY PATENT APPLICATION TRANSMITTAL	
	Attorney Docket No.	P-3463-US
	First Inventor or Application Identifier	HAVIV, Yaron
	Title	SYSTEM AND METHOD FOR HIGHLY SCALABLE HIGH-SPEED CONTENT-BASED FILTERING AND LOAD BALANCING IN INTERCONNECTED FABRICS
Express Mail Label No.		

APPLICATION ELEMENTS See MPEP chapter 600 concerning patent application contents	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
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1. ☒ * Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. ☒ Applicant claims small entity status.
See 37 CFR 1.27.
3. ☒ Specification (Total Pages 20)
(preferred arrangement set forth below)
 - Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) (Total Sheets 4)
5. ☐ Oath or Declaration (Total Pages 2)
 - ☒ Unexecuted (original or copy)
 - ☐ Copy from a prior application (37 C.F.R. § 1.63(d))
(for continuations/divisional with Box 16 completed)
 - ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. ☐ Computer Readable Form (CRF)
 - b. ☐ Specification Sequence Listing on:
 - i. ☐ CD-ROM or CD-R (2 copies); or
 - ii. ☐ paper
 - c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS	
9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))	<input type="checkbox"/> Power of Attorney
10. <input type="checkbox"/> 37 C.F.R. §3.73(b) Statement (when there is an assignee)	<input type="checkbox"/> Copies of IDS Citations
11. <input type="checkbox"/> English Translation Document (if applicable)	
12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449	
13. <input type="checkbox"/> Preliminary Amendment	
14. <input type="checkbox"/> Return Receipt Postcard (MPEP 5303) (Should be specifically itemized)	
15. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)	
16. <input checked="" type="checkbox"/> Other: Postcard	

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:
- ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _____
- Prior application information: Examiner _____ Group/Art Unit: _____
- For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS			
<input type="checkbox"/> Customer Number or Bar Code		<input checked="" type="checkbox"/> Correspondence address below	
Name: Eltan, Pearl, Latzer & Cohen-Zedek Address: One Crystal Park, Suite 210, 2011 Crystal Drive City: Arlington State: VA Zip Code: 22202-3709 Country: USA Telephone: (703) 486-0600 Fax: (703) 486-0800			

Name (Print/Type)	Calvin P. Black	Registration No. (Attorney/Agent)	37,912
Signature		Date	23 August 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

JCY987 U.S. PTO
 09/994535
 08/23/01

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

Complete if Known

Application Number	
Filing Date	
First Named Inventor	HAVIV, Yaron
Examiner Name	
Group / Art Unit	
Attorney Docket No.	P-3463-US

AMOUNT OF PAYMENT (\$794.00)

METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number: 05-0649
Deposit Account Name: Eltan, Pearl, Latzer & Cohen-Zedek

- ☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
☒ Applicant claims small entity status. See 37 CFR 1.27

2. ☐ Payment Enclosed:

☐ Check ☐ Credit card ☐ Money Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code	Small Entity Fee Code	Fee Description	Fee Paid
105	130	Utility filing fee	355.00
102	320	Design filing fee	
103	490	Plant filing fee	
104	710	Reissue filing fee	
110	150	Provisional filing fee	

SUBTOTAL (1) (\$355.00)

2. EXTRA CLAIM FEES

Large Entity Fee Code	Small Entity Fee Code	Fee Description	Fee Paid
105	130	Utility filing fee	355.00
102	320	Design filing fee	
103	490	Plant filing fee	
104	710	Reissue filing fee	
110	150	Provisional filing fee	

SUBTOTAL (2) (\$439.00)

Large Entity Fee Code	Small Entity Fee Code	Fee Description	Fee Paid
105	130	Utility filing fee	355.00
102	320	Design filing fee	
103	490	Plant filing fee	
104	710	Reissue filing fee	
110	150	Provisional filing fee	

SUBTOTAL (3) (\$439.00)

* or number previously paid, if greater. For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code	Small Entity Fee Code	Fee Description	Fee Paid
105	130	Surcharge - late filing fee or oath	
127	50	Surcharge - late provisional filing fee or cover sheet	
139	130	Non-English specification	
147	2,520	For filing a request for ex parte reexamination	
112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	Requesting publication of SIR after Examiner action	
115	110	Extension for reply within first month	
118	390	Extension for reply within second month	
117	690	Extension for reply within third month	
118	1,390	Extension for reply within fourth month	
128	1,690	Extension for reply within fifth month	
110	310	Notice of Appeal	
120	310	Filing a brief in support of an appeal	
121	270	Request for oral hearing	
138	1,610	Petition to institute a public use proceeding	
140	110	Petition to revive - unavoidable	
141	1,240	Petition to revive - unintentional	
142	1,240	Utility issue fee (or reissue)	
143	440	Design issue fee	
144	600	Plant issue fee	
122	130	Petitions to the Commissioner	
123	50	Petitions related to provisional applications	
128	240	Submission of Information Disclosure Sheet	
581	40	Recording each patent assignment per property (times number of properties)	
146	710	Filing a submission after final rejection (37 CFR 1.129(a))	
149	710	For each additional invention to be examined (37 CFR 1.129(b))	
179	710	Request for Continued Examination (RCE)	
183	900	Request for expedited examination of a design application	

Other fee (specify)

- Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

SUBMITTED BY

Name (Print / Type) Caleb Pollack
Signature

Registration No. (Attorney/Agent)

37,912

Complete (if applicable)

Telephone (703) 486-0600
Date August 23, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.